

2803.64683

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application )

Applicant: Takeda et al. )

Div. of )

Serial No. 09/097,027 )

Filed: June 12, 1998 )

For: VERTICALLY-ALLIGNED )  
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Art Unit: 2871 )

Examiner: Nguyen, D. )

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R. Tallent  
jc916 U.S. PTO  
09/689928  
10/12/00

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants through  
counsel herewith:

Submit copies of the patents as set forth in the attached form PTO-1449 as  
follows:

FOREIGN PATENT DOCUMENTS

<u>DOCUMENT NO.</u>	<u>COUNTRY</u>	<u>DATE</u>
1-189629	Japan	Jul. 28, 1989
1-196020	Japan	Aug. 7, 1989
2151830	Japan	Jun. 11, 1990

<u>DOCUMENT NO.</u>	<u>COUNTRY</u>	<u>DATE</u>
2-190825	Japan	Jul. 26, 1990
3-43701	Japan	Feb. 25, 1991
3-209220	Japan	Sep. 12, 1991
3-261914	Japan	Nov. 21, 1991
6301036	Japan	Oct. 28, 1994
07013164	Japan	Jan. 17, 1995
07028063	Japan	Jan. 31, 1995
7-43719	Japan	Feb. 14, 1995
7199193	Japan	Aug. 4, 1995
07311383	Japan	Nov. 28, 1995
10048634	Japan	Feb. 20, 1998
636 917	Europe	Feb. 1, 1995

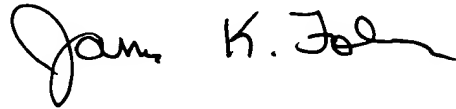
Copies of the listed documents are enclosed herewith. Applicants are also enclosing a partial English translation of JP 3-261914 and a full English translation of JP 07311383.

REMARKS

Applicants respectfully request that the Examiner consider the above-listed references in the examination of this application and list these references of record in the application.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.



By

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October 12, 2000

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Form PTO-1449  
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No. 09/097,027INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Applicant: Takeda et al.

Filing Date: 6-12-98

Group No. 2871

## U.S. PATENT DOCUMENTS

Examiner initial*	Document No.	Date	Name	Class	Subclass	Filing Date

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
	1 1 8 9 6 2 9	Jul. 28, 1989	Japan			Desc. Only	
	1 1 9 6 0 2 0	Aug. 7, 1989	Japan			Desc. Only	
	2 1 5 1 8 3 0	Jun. 11, 1990	Japan			Abs.	
	2 1 9 0 8 2 5	Jul. 26, 1990	Japan			Abs.	
	3 4 3 7 0 1	Feb. 25, 1991	Japan			Desc. Only	
	3 2 0 9 2 2 0	Sep. 12, 1991	Japan			Abs.	
	3 2 6 1 9 1 4	Nov. 21, 1991	Japan			Partial	
	6 3 0 1 0 3 6	Oct. 28, 1994	Japan			Abs.	
0	7 0 1 3 1 6 4	Jan. 17, 1995	Japan			Abs.	
0	7 0 2 8 0 6 3	Jan. 31, 1995	Japan			Abs.	
	7 4 3 7 1 9	Feb. 14, 1995	Japan				X
	7 1 9 9 1 9 3	Aug. 4, 1995	Japan			Abs.	
0	7 3 1 1 3 8 3	Nov. 28, 1995	Japan			Full	
1	0 0 4 8 6 3 4	Feb. 20, 1998	Japan			Abs.	
	6 3 6 9 1 7	Feb. 1, 1995	Europe			Full	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

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\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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